Arne Skrodal
Signal Design Officer
Signals & Communications

Canadian National Railway
17641 South Ashland Avenue
Homewood, Illinois 60430-1339

708-332-3271
708-332-3514 Fax

May 6, 2004
99/3

Mr. Kevin Sharpe
Director of Processing and Information
Transportation Division
Illinois Commerce Commission
527 East Capitol Ave.
Springfield, IL 62701

T03-0050
X-12087

Dear Mr. Sharpe:

The automatic flashing light signals with gates controlled by constant warning time circuitry at Township Road 367 (DOT-289 020M), Loda, Iroquois County, Illinois were placed in service on May 5, 2004.

This is to certify that the warning devices operate as intended and were installed in accordance with Illinois Commerce Commission Order No. T03-0050 dated June 18, 2003 and was authorized by X-Resolution 12087 dated January 6, 2004.

Attached is the U.S. DOT Crossing Inventory Form, covering the above mentioned signal work.

Sincerely,

Arne Skrodal

cc: Mr. Darrell Lewis, P. E.
Acting Engineer of Local Roads and Streets
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, IL 62764

U.S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB Control No. 2130-0017
Expires: 3/31/2003

A. Initiating Agency	B. Crossing Number	C. Reason for Update	D. Effective Date
☒ Railroad ☐ State	289 020M	☒ Changes in Existing Data ☐ New Crossing ☐ Closed Crossing or Abandoned	5/5/2004

Part I: Location and Classification Information

1. Railroad Operating Company	2. State	3. County
IC	IL	IROQUOIS

4. Railroad Division or Region	5. Railroad Subdivision or District	6. Branch or Line Name	7. RR Milepost *(nnnnn.nn)*
NORTHERN REG	CHICAGO		

8. RR I.D. No.	9. Nearest RR Timetable Station *(optional)*	10. Parent RR *(if applicable)*	11. Crossing Owner *(RR or Company Name)*

12. City	13. Street or Road Name	STATE SUPPLIED INFORMATION
☐ In ☒ Near LODA	TR 367	21. HSR Corridor ID

14. Highway Type & No.	15. ENS Sign Installed *(1-800)*	16. Quiet Zone	22. County Map Ref. No.
	☐ Yes ☐ No	☐ No ☐ Partial ☐ 24 hr. ☐ Unknown	N/A
			23. Latitude *(nn.nnnnnnnn)*

17. Crossing Type *(choose one only)*	18. Crossing Position	19. Type of Passenger Service	20. Average Passenger Train Count Per Day	24. Longitude *(nnn.nnnnnnnn)*
☒ Public ☐ Private ☐ Pedestrian	☒ At Grade ☐ RR Under ☐ RR Over	☐ AMTRAK ☐ AMTRAK & Other ☐ Other ☐ None		25. Lat/Long Source ☐ Actual ☐ Estimated

26. Is There an Adjacent Crossing With a Separate Number?
☐ Yes ☐ No If Yes, Provide Number

27. PRIVATE CROSSING INFORMATION

27.A. Category *(check one)*	27.B. Public Access	27.C. Signs/Signals
☐ Farm ☐ Recreational ☐ Residential ☐ Industrial ☐ Commercial	☐ Yes ☐ No ☐ Unknown	☐ None ☐ Signs Specify ☐ Signals Specify

28.A. Railroad Use	29.A. State Use
28.B. Railroad Use	29.B. State Use
28.C. Railroad Use	29.C. State Use
28.D. Railroad Use	29.D. State Use

30. Narrative

31. Emergency Contact *(Telephone No.)*	32. Railroad Contact *(Telephone No.)*	33. State Contact *(Telephone No.)*

MUST COMPLETE REMAINDER OF FORM FOR PUBLIC VEHICLE CROSSINGS AT GRADE

Part II: Railroad Information

1. Number of Daily Train Movements

1.A. Total Trains	1.B. Total Switching Trains	1.C. Total Daylight Thru Trains (6 AM to 6 PM)	1.D. Check if Less Than One Movement Per Day ☐

2. Speed of Train at Crossing
2.A. Maximum Time Table Speed (mph)
2.B. Typical Speed Range Over Crossing (mph) from to

3. Type and Number of Tracks Main Other If Other, Specify

4. Does Another RR Operate a Separate Track at Crossing?	5. Does Another RR Operate Over Your Track at Crossing?
☐ Yes If Yes, Specify RR ☐ No	☐ Yes If Yes, Specify RR ☐ No

T03-0050
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DOCKETED

U.S. DOT CROSSING INVENTORY FORM

B. Crossing Number	PAGE 2	D. Effective Date
289 020 M		5/5/2004

Part III: Traffic Control Device Information

1. No Signs or Signals	2. Type of Warning Device at Crossing – Signs *(specify number of each)*			
☐ Check if Correct	2.A. Crossbucks	2.B. Highway Stop Signs *(R1-1)*	2.C. RR Advance Warning Signs *(W10-1)* ☐ Yes ☐ No	2.D. Hump Crossing Sign *(W10-5)* ☐ Yes ☐ No ☐ Unknown

2.E. Pavement Markings	2.F. Other Signs: *(specify MUTCD type)*
☐ Stoplines ☐ RR Xing Symbols ☐ None	Number Specify Type Number Specify Type

3. Type of Warning Device at Crossing – Train Activated Devices *(specify number of each)*

3.A. Gates	3.B. Four-Quadrant *(or full barrier)* Gates	3.C. Cantilevered (or Bridged) Flashing Lights	3.D. Mast Mounted Flashing Lights *(number)*	3.E. Number of Flashing Light Pairs
2	☐ Yes ☒ No	Over Traffic Lane (number) Not Over Traffic Lane (number)	2	6

3.F. Other Flashing Lights:	3.G. Highway Traffic Signals *(number)*	3.H. Wigwags *(number)*	3.J. Bells *(number)*
Number Specify Type			1

3.K. Other Train Activated Warning Devices: *(specify)*

4. Specify Special Warning Device NOT Train Activated:	5. Channelization Devices With Gates ☐ All Approaches ☐ One Approach ☐ None

6. Train Detection	7. Signaling for Train Operation: Is Track Equipped with Train Signal?	8. Traffic Light Interconnection/Preemption
☒ Constant Warning Time ☐ DC/AFO ☐ Other ☐ None ☐ Motion Detectors	☒ Yes ☐ No	☒ Not Interconnected ☐ N/A ☐ Simultaneous Preemption ☐ Advance Preemption

9. Reserved for Future Use	10. Reserved for Future Use	11. Reserved for Future Use	12. Reserved for Future Use

Part IV: Physical Characteristics

1. Type of Development	2. Smallest Crossing Angle
☐ Open Space ☐ Residential ☐ Commercial ☐ Industrial ☐ Institutional	☐ 0°-29° ☐ 30°-59° ☐ 60°-90°

3. Number of Traffic Lanes Crossing Railroad	4. Are Truck Pullout Lanes Present?	5. Is Highway Paved?
	☐ Yes ☐ No	☐ Yes ☐ No

6. Crossing Surface (on main line)
☐ 1. Timber ☐ 2. Asphalt ☐ 3. Asphalt and Flange ☐ 4. Concrete ☐ 5. Concrete and Rubber
☐ 6. Rubber ☐ 7. Metal ☐ 8. Unconsolidated ☐ 9. Other *(Specify)*

7. Does Track Run Down a Street?	8. Nearby Intersecting Highway	Is it Signalized?
☐ Yes ☐ No	☐ Less than 75 feet ☐ 75 to 200 feet ☐ 200 to 500 feet ☐ N/A	☐ Yes ☐ No

9. Is Crossing Illuminated? *(street lights within approx. 50 feet from nearest rail)*	10. Is Commercial Power Available?	11. Space Reserved For Future Use
☐ Yes ☐ No	☐ Yes ☐ No	

Part V: Highway Information

1. Highway System	2. Is Crossing on State Highway System?	3. Functional Classification of Road at Crossing	4. Posted Highway Speed
☐ Interstate ☐ Federal Aid, Not NHS ☐ Nat. Hwy System (NHS) ☐ Non-Federal Aid	☐ Yes ☐ No		

5. Annual Average Daily Traffic (AADT)	6. Estimate Percent Trucks	7. Average Number of School Buses Over Crossing per School Day
Year AADT		